



Technical Data

Product: Mobi Steel Bond (Polyester Putty)

Description

MOBI Steel Bond Polyester Putty is a high-quality, two-component, fast-drying polyester-based putty formulated for automotive and industrial steel repair applications. It provides excellent adhesion, superior filling capability, easy sanding, and smooth surface finishing

Product Characteristics:

- Excellent adhesion to steel and metal surfaces
- High filling and leveling ability
- Smooth finish after sanding
- Fast drying
- Easy application and sanding
- Durable and strong bond

Advantages:

- Automotive body repair
- Steel and metal surfaces
- Aluminum, fiberglass, wood, and concrete surfaces
- Filling dents, holes, scratches, and surface imperfections

Surface Preparation:

- Surface must be clean, dry, and free from dust, oil, grease, rust, and loose particles

Application:

Stir component A thoroughly, add component B in the ratio mentioned below, mix to homogenize. Apply using a putty knife or spatula.

Application Properties:

Finish	:	Matt
Color	:	Grey
Specific Gravity	:	Approx. 1.60 g/cm ³
Volume Solids	:	Approx. 76%
Maximum DFT	:	Up to 1000 microns
Theoretical Coverage	:	Approx. 0.47 m ² /kg @ 1000 microns DFT
 Mixing Ratio By Weight	:	 Base = 100 Parts by Weight Hardener = 3 Parts by Weight
 Pot Life	:	 2–3 minutes at 20°C
Drying Time (at 20–25°C)	:	Surface Dry = 5 minutes Hard Dry = 20 minutes
Recoating / Sanding	:	After 20 minutes (Drying time depends on film thickness)
Thinner	:	Ready to use (No thinner required)
Cleaning of Tools	:	Clean tools immediately after use with suitable solvent.
Storage	:	Store in a cool, dry, well-ventilated place in original sealed containers

Spreading rates are calculated and due allowance for loss and wastage should be made. Storage stability six months when stored properly in original sealed container at 15–35°C. The data is subject to change without notice.

Since Mobi Paints does not control the application of its products, nor the condition of the surfaces to which they are applied, a limited warranty is provided. If the product does not perform as specified, Mobi Paints liability will under no circumstances exceed replacement of product.

NEW MUBEEN PAINT INDUSTRIES (Pvt.) Ltd.



8-KM Khushab Road, Near Dhrema Sargodha-Pakistan.
Ph: +92-48-3710739- Cell: +92-302-8602213 - +92-344-7473646
E-mail: info@mobilpaints.com Website: www.mobipaints.com